ATTORNEY DOCKET NO. 200311485-1

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## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

U.S. PTC 27045	
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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Trudy L. Benjamin et al

TITLE:

Enclosed are:

**Device With Gates Configured In Loop Structures** 

(X)	The Declaration and	Power of Attorney.	( <b>X</b> ) signed	( ) unsigned or partiall	y signed
( <b>X</b> )	16 sheets of d	rawings (one set)		( ) Associate Power of	f Attorney
( )	Form PTO-1449	( <b>x</b> ) In	formation Disclosi	ure Statement and Forn	n PTO-1449
( )	Priority document(s)	(X) (Other) Assignment	t + Cover Sheet	(fee \$	)

	CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS	
TOTAL CLAIMS	44 — 20	24	X \$18	\$	432	
INDEPENDENT CLAIMS	7 — 3	4	X \$86	\$	344	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0	
BASIC FEE: Design ( \$340.00 ); Utility (\$770.00 )			ility (\$770.00 )	\$	770	
TOTAL FILING FEE			OTAL FILING FEE	\$	1,546	
OTHER FEES			OTHER FEES	\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT			POSIT ACCOUNT	\$	1,546	

Charge \$ 1,546 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL668620777US

Date of Deposit 4/19/04

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

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Typed Name: Ann Lygas

Respectfully submitted,

Trudy L. Benjamin et al

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Dmitry R. Milikovsky

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